



S/09/483,881

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kie Y. Ahn et al.

Examiner: Ha T. Nguyen

Serial No.: 09/483,881

Group Art Unit: 2812

Filed: January 18, 2000

Docket: 303.672US1

Title: SELECTIVE ELECTROLESS-PLATED COPPER METALLIZATIONINFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

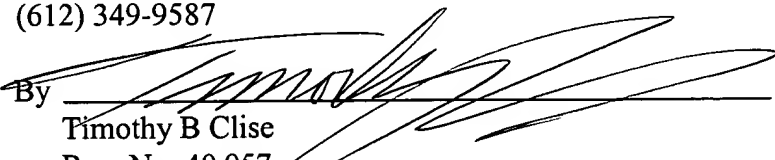
Respectfully submitted,
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9 Sept '04

By


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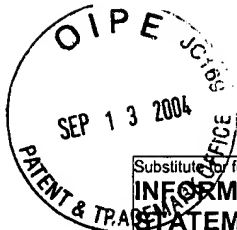
CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 9 day of September, 2004.

Name

Tina Kohart

Signature

Z. U. H.



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	09/483,881
Filing Date	January 18, 2000
First Named Inventor	Ahn, Kie
Group Art Unit	2812
Examiner Name	Nguyen, Ha

Sheet 1 of 1

Attorney Docket No: 303.672US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-2002/0167089A1	11/14/2002	Ahn, Kie Y., et al.	257	762	05/14/2001
	US-5,240,878	08/31/1993	Fitzsimmons, J. , et al.	437	187	04/26/1991
	US-6,065,424	05/23/2000	Shacham-Diamand, Y. , et al.	118	696	12/18/1996
	US-6,358,849	03/19/2002	Havemann, R. H., et al.	438	689	12/21/1999
	US-6,552,432	04/22/2003	Farrar, Paul A.	257	751	08/30/2001
	US-6,614,099	09/02/2003	Farrar, Paul A.	257	643	09/04/2001
	US-6,743,716	06/01/2004	Farrar, Paul A.	438	652	07/16/2002
	US-6,756,298	06/29/2004	Ahn, Kie Y., et al.	438	635	08/01/2002

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		AMERICAN SOCIETY FOR METALS, "Properties and Selection: Nonferrous Alloys and Pure Metals", <u>Metals Handbook</u> , 9th ed., vol. 2, Metals Park, Ohio,(1979),Table of Contents	
		VAN HORN, K. R., "Aluminum Vol. III Fabrication and Finishing", <u>American Society for Metals</u> , Metals Park, OH,(1967),468	

EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached